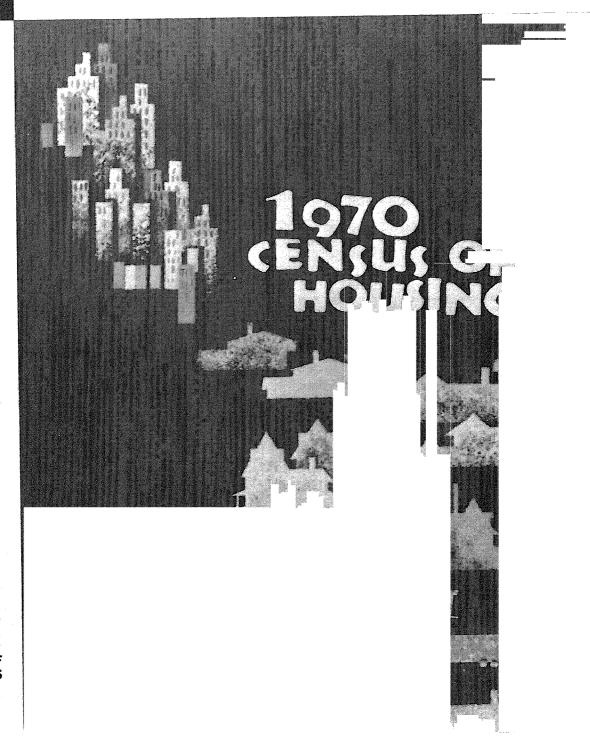
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PUBLICATION



HC(3)-205

# Block Statistics

PITTSBURGH, PA. URBANIZED AREA



I.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS

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# 1970 (ENSUS OF HOUSING

# Block Statistics

PITTSBURGH, PÁ. URBANIZED AREA

#### CONTENTS

OO	NI EIVIO	Page
	List of HC(3) Block Statistics Reports	Į i
	Introduction	١٧
	Facsimiles of Questionnaire Page and Respondent Instructions	×
TA	BLES	
1	Characteristics of Housing Units and Population, for Places of 2,500 Inhabitants or More: 1970	PA.—1
2	Characteristics of Housing Units and Population, by Blocks: 1970	PA.—:
	ps identifying the blocks covered herein are included in or ecompany this report.	

## LIST OF HC (3) BLOCK STATISTICS REPORTS

The specific names listed below each State refer to urbanized areas; "Selected Areas" refer to other areas of the State which have contracted with the Census Bureau to provide block statistics.

Report	A	Report	•	Report		Report	
BOULDE	Area	number	Area	number	Area	number	Area
1	ALABAMA	1 36	Hartford	1 69	Decatur		MARYLAND
		37	Meriden	70	Joliet	1	MAIIIEAND
1	Birmingham	38	New Britain	71	Peoria	106	Baltimore
2	Gadsden	39	New Haven	72	Rockford	107	Selected Areas
3	Huntsville	40	Norwalk	73	Springfield	Į	
4	Mobile	41	Stamford	74	Selected Areas	1	
5	Montgomery	42	Waterbury	'	Ocicetta Aisas	l	
6	Tuscaloosa		•		1815/1114	ľ	MASSACHUSETTS
7	Selected Areas	i		i	INDIANA	108	Boston
1			DELAWARE	75	Anderson	109	Brockton
1	ALASKA	1		76	Evansville		
	ALASKA	43	Wilmington	1 77	Fort Wayne	110	Fall River
8	Selected Areas			78	Indianapolis	111	Fitchburg-Leominster
		Ì	DISTRICT OF COLUMBIA	79	Lafayette-West Lafayette	112	Lawrence-Haverhill
1	ARIZONA	1		80	Muncie	113	Lowell
1	ANIZUNA	44	Washington	81	South Bend	114	New Bedford
9	Phoenix			82	Terre Haute	115	Pittsfield
10	Tucson	ŀ		83	Selected Areas	116	Springfield-Chicopee-Holyoke
11	Selected Areas		FLORIDA	03	Selection Wiesz	117	Worcester
		45	Fort Loudardala Hallinional	1			
1	ARKANSAS	46	Fort Lauderdale-Hollywood Jacksonville		IOWA	ŀ	
	AUVAUSAS	47	Miami	84	Cedar Rapids	ŧ	MICHIGAN
12	Fort Smith	48	Orlando	85	Davenport-Rock Island-Moline	110	Ann 8-4
13	Little Rock-North Little Rock	49	Pensacola	86	Des Moines	118	Ann Arbor
14	Pine Bluff	50		87	Dubuque	119	Bay City
15	Selected Areas	51	St. Petersburg	88	Sioux City	120	Detroit
'-	50.55t0d 711503	52	Tallahassee	89	Waterloo	121 122	Flint
1	CALIFORNIA	53	Tampa West Palm Beach	90	Selected Areas	122	Grand Rapids
1	CALIFORNIA	54	Selected Areas	30	Selected Missz	123	Jackson
16	Bakersfield	04	Selected Areas			125	Kalamazoo
17	Fresno				KANSAS		Lansing
18	Los Angeles-Long Beach	Į	GEORGIA	91	Topeka	126 127	Muskegon-Muskegon Heights
19	Oxnard-Ventura-Thousand Oaks		A11	92	Wichita	127	Saginaw
20	Sacramento	55 56	Albany	93	Selected Areas	128	Selected Areas
21	Salinas		Atlanta	33	Perected Wisas		1
22	San Bernardino-Riverside	57	Augusta				
23	San Diego		Columbus		KENTUCKY		MINNESOTA
24	San Francisco-Oakland	59	Macon				
25	San Jose	60	Savannah	94	Lexington	129	Duluth-Superior
26	Santa Barbara	61	Selected Areas	95	Louisville	130	Minneapolis-St. Paul
27	Simi Valley			96	Selected Areas	131	Selected Areas
28	Stockton	İ	HAWAII				
29	Selected Areas		Manadata		LOUISIANA		
1			Honolulu Salastad Avena	۱ ۵۶	Datas Davis		MISSISSIPPI
1	COLORADO	63	Selected Areas	97	Baton Rouge		
1	CULUNADU			98	Lafayette	132	Biloxi-Gulfport
30	Colorado Springs		IDAHO	99	Lake Charles	133	Jackson
31	Denver	64	Poice City	100	Monroe New Orleans	134	Selected Areas
32	Pueblo	04	Boise City	101	New Orleans		1
33	Selected Areas	l		102	Shreveport		MISSOURI
1		l	ILLINOIS	1		40-	K
1	CONNECTION	65	Aurora-Elgin	1	MAINE	135	Kansas City
1	CONNECTICUT		Bloomington-Normal	103	Lewiston-Auburn	136	St. Joseph
34	Bridgeport		Champaign-Urbana	103	Portland	137	St. Louis
35	Bristol		Chicago-Northwestern Indiana		Selected Areas	138	Springfield
-	• •		Omondo-sani futaceferiti iningiid	• 100	Delected Wises	139	Selected Areas

MONTANA	
140 Billings   169 High Point   210 Selected Areas   249 Selected Areas   250 Ogden   251 Provo-Orem   250 Ogden   251 Provo-Orem   252 Salt Lake City   253 Selected Areas   253 Selected Areas   253 Selected Areas   254	
140 Billings   169 High Point   170 Raleigh   171 Wilmington   172 Winston-Salem   173 Selected Areas   173 Selected Areas   174 Fargo-Moorhead   174 Fargo-Moorhead   175 Akron   176 Canton   177 Cincinnati   178 Cleveland   178 Cleveland   178 Cleveland   179 Columbus   178 Cleveland   179 Columbus   180 Dayton   180 Dayton   181 Hamilton   182 Lima   184 Mansfield   184 Mansfield   184 Mansfield   184 Chattanown   185 Chatt	1
141   Great Falls   170   Raleigh   171   Wilmington   172   Winston-Salem   173   Selected Areas   173   Selected Areas   174   Providence-Pawtucket   250   Ogden   251   Provo-Orem   252   Salt Lake City   252   Salt Lake City   252   Salt Lake City   253   Selected Areas   214   Greenville   215   Selected Areas   214   Greenville   215   Selected Areas   216   Sioux Falls   256   Newport News-Hampton   178   Cileveland   179   Columbus   180   Dayton   181   Hamilton   182   Lima   183   Lorain-Elyria   184   Mansfield   Mansfield   218   Chattanoore   Washington	- 1
142   Selected Areas   171   Wilmington   172   Winston-Salem   173   Selected Areas   211   Providence-Pawtucket-Warwick   250   Ogden   251   Provo-Orem   251   Provo-Orem   252   Salt Lake City   252   Salt Lake City   253   Selected Areas   214   Greenville   215   Selected Areas   214   Greenville   215   Selected Areas   214   Greenville   215   Selected Areas   216   Sioux Falls   256   Norfolk-Portsmouth   257   Richmond   258   Roanoke   259   Selected Areas   250	
NEBRASKA  173 Selected Areas  174 DAKOTA  175 Lincoln  176 Canton  177 Cincinnati  178 Cleveland  NEW HAMPSHIRE  179 Columbus  180 Dayton  180 Manchester  181 Manchester  NEW JERSEY  NEW JERSEY  NEW JERSEY  170 Winston-Salem  171 Providence-Pawtucket  Warwick  SOUTH CAROLINA  211 Providence-Pawtucket  Warwick  SOUTH CAROLINA  250 Ogden  251 Provo-Orem  251 Provo-Orem  252 Salt Lake City  VERMONT  253 Selected Areas  VIRGINIA  254 Lynchburg  255 Newport News-Hampton  255 Newport News-Hampton  256 Norfolk-Portsmouth  257 Richmond  258 Roanoke  259 Selected Areas  TENNESSEE  WASHINGTON	1
NEBRASKA  173 Selected Areas  NORTH DAKOTA  144 Omaha 145 Selected Areas  NEVADA  146 Las Vegas 147 Reno  NEW HAMPSHIRE  NEW HAMPSHIRE  NEW JERSEY  173 Selected Areas  174 Fargo-Moorhead  175 Akron 176 Canton 177 Cincinnati 178 Cleveland 179 Columbus 181 Hamilton 188 Manchester 188 Lorain-Elyria 184 Mansfield  185 Selected Areas  186 Las Vegas 186 Canton 187 Cincinnati 188 Mansfield  189 Chestanoges  211 Providence-Pawtucket Warwick 251 Provo-Orem 251 Provo-Orem 252 Salt Lake City  VERMONT 253 Selected Areas  VIRGINIA  254 Lynchburg 255 Newport News-Hampton 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 258 Selected Areas  TENNESSEE  WASHINGTON	ł
NEBRASKA  143 Lincoln 144 Omaha 145 Selected Areas  NEVADA  146 Las Vegas 147 Reno 148 Manchester 148 Manchester 149 Selected Areas  NEW HAMPSHIRE 180 Dayton 181 Lincoln 183 Lorain-Elyria 183 Lorain-Elyria 184 Mansfield  NORTH DAKOTA  SOUTH CAROLINA  VERMONT 251 Selected Areas  VERMONT 252 Salt Lake City  VERMONT 253 Selected Areas  VIRGINIA  254 Lynchburg 255 Newport News-Hampton 256 Norfolk-Portsmouth 257 Selected Areas  TENNESSEE  WASHINGTON	
143 Lincoln 144 Omaha 145 Selected Areas  OHIO  175 Akron 147 Reno 177 Cincinnati 178 Cleveland NEW HAMPSHIRE 180 Dayton 148 Manchester 149 Selected Areas  NORTH DAKOTA 174 Fargo-Moorhead  175 Akron 176 Canton 177 Cincinnati 178 Cleveland 179 Columbus 180 Dayton 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield  NEW JERSEY  NEW JERSEY  NORTH DAKOTA  SOUTH CAROLINA  VERMONT  253 Selected Areas  VIRGINIA  254 Lynchburg 255 Newport News-Hamptor 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 258 Selected Areas  WASHINGTON	
174 Fargo-Moorhead  175 Selected Areas  OHIO  175 Akron 176 Canton 177 Cincinnati 178 Cleveland 178 Cleveland 179 Columbus 180 Dayton 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield  175 Fargo-Moorhead  212 Charleston 213 Columbia 214 Greenville 215 Selected Areas  VIRGINIA  VERMONT  253 Selected Areas  VIRGINIA  VIRGINIA  254 Lynchburg 255 Newport News-Hamptor 255 Newport News-Hamptor 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas  TENNESSEE  WASHINGTON	1
144 Omaha 145 Selected Areas  OHIO  NEVADA  175 Akron 176 Canton 177 Cincinnati 178 Cleveland NEW HAMPSHIRE 179 Columbus 180 Dayton 148 Manchester 149 Selected Areas  181 Hamilton 183 Lorain-Elyria 184 Mansfield  175 Fargo-Moorhead  212 Charleston 213 Columbia 214 Greenville 215 Selected Areas  VIRGINIA  254 Lynchburg 255 Newport News-Hamptor 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas  TENNESSEE  WASHINGTON	
OHIO  NEVADA  175 Akron 176 Canton 177 Cincinnati 178 Cleveland NEW HAMPSHIRE 179 Columbus 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield  OHIO  213 Columbia 214 Greenville 215 Selected Areas  VIRGINIA  254 Lynchburg 255 Newport News-Hamptor 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas  TENNESSEE  WASHINGTON	
NEVADA  146 Las Vegas 176 Canton  147 Reno 177 Cincinnati 178 Cleveland 179 Columbus 180 Dayton 148 Manchester 149 Selected Areas  NEW JERSEY  184 Mansfield  175 Akron 214 Greenville 215 Selected Areas  VIRGINIA  VIRGINIA  SOUTH DAKOTA 254 Lynchburg 255 Newport News-Hampton 256 Norfolk-Portsmouth 257 Richmond 257 Richmond 258 Roanoke 259 Selected Areas  TENNESSEE  WASHINGTON	
NEW HAMPSHIRE  148 Manchester 149 Selected Areas  NEW JERSEY  175 Akron 176 Canton 177 Cincinnati 178 Cleveland 179 Columbus 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield  175 Akron 214 Greenville 215 Selected Areas  SOUTH DAKOTA 254 Lynchburg 255 Newport News-Hamptor 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 258 Roanoke 259 Selected Areas  TENNESSEE  WASHINGTON	ļ
146 Las Vegas 176 Canton 177 Cincinnati 178 Cleveland 178 Cleveland 179 Columbus 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield 184 Mansfield 184 Mansfield 185 Selected Areas 184 Mansfield 185 Selected Areas 185 Chestronoms 186 Canton 187 Columbus 216 Sioux Falls 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas 259 Se	]
146 Las Vegas 176 Canton 147 Reno 177 Cincinnati 178 Cleveland 255 Newport News-Hampton NEW HAMPSHIRE 179 Columbus 216 Sioux Fails 256 Norfolk-Portsmouth 180 Dayton 217 Selected Areas 257 Richmond 148 Manchester 181 Hamilton 258 Roanoke 149 Selected Areas 182 Lima TENNESSEE NEW JERSEY 184 Mansfield 218 Chattanoors WASHINGTON	1
178 Cleveland 179 Columbus 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield 178 Cleveland 179 Columbus 180 Dayton 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield 185 Selected Areas 186 Sioux Falls 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas 259 Selected Areas 259 Selected Areas	
NEW HAMPSHIRE  179 Columbus 180 Dayton 148 Manchester 149 Selected Areas 181 Hamilton 182 Lima 183 Lorain-Elyria 184 Mansfield 216 Sioux Falls 217 Selected Areas 256 Norfolk-Portsmouth 257 Richmond 258 Roanoke 259 Selected Areas 259 Selected Areas 259 Selected Areas	ļ
180 Dayton 148 Manchester 149 Selected Areas 182 Lima 183 Lorain-Elyria 184 Mansfield 184 Mansfield 186 Dayton 217 Selected Areas 257 Richmond 258 Roanoke 259 Selected Areas 259 Selected Areas 259 Selected Areas	,
148 Manchester 181 Hamilton 258 Roanoke 259 Selected Areas 182 Lima TENNESSEE 259 Selected Areas WASHINGTON	j
148 Manchester     181 Hamilton       149 Selected Areas     182 Lima       183 Lorain-Elyria     TENNESSEE       NEW JERSEY     184 Mansfield       258 Roanoke       259 Selected Areas       WASHINGTON	ļ
183 Lorain-Elyria TENNESSEE  NEW JERSEY 184 Mansfield 218 Chattangons WASHINGTON	ļ
MEW JERSEY 184 Mansfield 218 Chattangons WASHINGTON	
	!
185 Springfield 210 Knowstle	j
150 Atlantic City 186 Staubenville-Weirton 220 Memphis 260 Seattle-Everett	
15) Trenton 187 Toledo 221 Nachville Davidson 261 Spokane	
152 Vineland-Millville 188 Youngstown-Warren 222 Selected Areas 262 Tacoma	İ
153 Selected Areas 189 Selected Areas 263 Selected Areas	
NEW MEXICO OKLAHOMA TEXAS WEST VIRGINIA	
154 Albuquerque 190 Lawton 223 Abilene 264 Charleston	
155 Selected Areas 191 Oklahoma City 224 Amarillo 265 Huntington-Ashland	
192 Tulsa   225 Austin   266 Wheeling	•
NEW YORK 193 Selected Areas 226 Beaumont 267 Selected Areas	
551 PLOMIZALIE	
156 Albany-Schenectady-Troy OREGON 228 Corpus Christi WISCONSIN	
157 Ringhamton 229 Dallas	
158 Buffalo 194 Eugene 230 El Paso 200 Green Day	
159 New York-Northeastern 195 Portland 231 Fort Worth 269 Kenosna	
New Jersey 196 Salem 232 Galveston 270 Madison	
Part 1 - New York City 197 Selected Areas 233 Harlingen-San Benito 271 Milwaukee	
Part 2 New York Portion 12/2 Hacine	
Outside New York City   DESUNCY VANIA   235 Laredo   2/3 Selected Areas	
Part 3 — Northeastern New Jersey 236 Lubbock	
160 Rochester 198 Allentown-Bethlehem-Easton 237 McAllen-Pharr-Edinburg WYOMING	
161 Syracuse 199 Altoona 238 Midland	
162 Utica-Rome 200 Erie 239 Odessa 274 Selected Areas	
163 Selected Areas 201 Harrisburg 240 Port Arthur	
202 Johnstown 241 San Angelo Fuch To Hico	
NOTE OF DOLLMA 202 Languages 242 San Antonio	
204 Obiledelphia 1 243 Sherman-Denison 1 2/3 Mayaguez	
164 Asheville 205 Pittsburgh 244 Texarkana 276 Ponce	
165 Charlotte 206 Reading 245 Texas City-La Marque 277 San Juan	
166 Durham 207 Scranton 246 Tyler 278 Selected Areas	

#### INTRODUCTION

GENERAL	11
Urbanized areas	1/
Maps and block identification	11
Content of the tables	١
Symbols	١
Data collection procedures	١
Processing procedures	٧
DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS	V
Self-enumeration and census questionnaire	VI
Comparability with 1960 data	V
Total population	VI
Housing units and group	
quarters	VII
Year-round housing units	Vi
Occupied housing units	IIV
Race	VII
Tenure	VIII
Plumbing facilities	VIII
Units in structure	VIII
Persons per room	VIII
Average number of rooms	VIII
Average value	VIII
Averagé contract rent	VIII
One-person households	VIII
With female head of family	VIII
With roomers, boarders, or lodgers	ΙX
ACCURACY OF THE DATA	iX
Editing	iΧ
Block number check	ΙX
FACSIMILES	Х
Questionnaire page showing 100-percent housing questions	X
Respondent instructions for the 100-percent housing questions	ΧI

#### **GENERAL**

This report presents statistics from the 1970 census, by blocks, on general characteristics of housing units and population. Legal provision for this census, conducted as of April 1, 1970, was made in the Act of Congress of August 31, 1954 (amended August 1957), which codified Title 13, United States Code.

This report series contains 278 reports (as listed on page II). Most of the reports (236) relate to a specific urbanized area, as well as to some nearby contiguous territory included for reasons explained below in the section on "Urbanized areas." The remaining reports (42) relate to other types of areas (e.g., smaller cities, counties, etc.) where local authorities contracted with the Census Bureau to collect, process, and publish the data on a block basis. In 1960, a similar contractual technique was utilized but the basic block statistics program was limited generally to cities of 50,000 inhabitants or more (i.e., the built-up fringes around the cities were not covered).

A major portion of the information compiled from the 1970 Census of Housing will appear in Volume I, Housing Characteristics for States, Cities, and Counties. For a description of Volume I, as well as other elements of the data dissemination program of the 1970 Population and Housing Census, see the "Publication and Computer Summary Tape Program" statement at the end of this report.

Urbanized areas .--- An urbanized area consists of a central city, or cities, and surrounding closely settled territory. The central city must have reported a population of 50,000 or more in 1960, in a special census conducted by the Census Bureau since 1960, or in the 1970 census. Under certain circumstances, "twin cities" with a combined population of 50,000 or more form the basis of an urbanized area. More detailed information on the criteria used to designate urbanized areas and determine their boundaries appears in the 1970 Census of Housing HC(1)-A reports and the 1970 Census of Population PC(1)-A reports.

As suggested by the rules above, the urbanized areas ultimately used in the tabulations of the 1970 census could not be completely recognized or defined until the final population counts were available. Since the precise delineation and numbering of blocks is quite costly and is therefore done only for areas where block statistics will be prepared, a preliminary determination of each urbanized area was made prior to the actual enumeration. The preliminary boundaries were purposely drawn somewhat beyond the anticipated final boundaries because the information on density of settlement was not yet available. Thus, for virtually all urbanized areas, there is some immediately adjacent territory for which the information was collected on a block basis. Because the extra cost of tabulating and publishing the block data for this type of territory is comparatively minor, data for blocks outside urbanized areas appear in the reports for those areas. On the other hand, block data are generally not provided for urbanized areas which are recognized for the first time in 1970.

Maps and block identification.—The maps included with these reports identify the location and number of each block and the boundary and number of each census tract or block numbering area.

A block is usually a well-defined rectangular piece of land bounded by streets or roads. However, it may be irregular in shape or bounded by railroad tracks, streams, or other features. The block is the specific numbered area as shown on the map.

Census tracts are small areas into which large cities and metropolitan areas are divided for statistical purposes. Tract boundaries are established cooperatively by a local committee and the Bureau of the Census and are generally designed to achieve

some uniformity of population characteristics, economic status, and living conditions. Initially, the average tract had about 4,000 residents. Tract boundaries are established with the intention of being maintained over a long time so that comparisons may be made from census to census.

In untracted places, block numbering areas are used. They are established by arbitrarily dividing the city along major streets, railroads, or other physical boundaries to facilitate numbering the blocks in groups of fewer than 1,000. The boundaries of block numbering areas have no statistical significance but are merely for convenience in mapping and tabulating.

In numbering the blocks, a separate series is used for each census tract or block numbering area. Thus, the location of each block for which data are presented is determined by referring both to the block number and the census tract or block numbering area. In some cases, a city or other political boundary divides a block. The data shown are for the block represented by the land area as bounded and numbered on the block map.

The block number was assigned to each block on a map suitable for block numbering, prior to the enumeration. In some instances, the map was several years old and did not recognize construction of new streets or disappearance of others, Insofar as possible, the map was corrected for changes that were discovered prior to enumeration. In other cases. it was not feasible to make corrections. Hence the map does not always reflect the blocks as they existed on the ground at the time of the enumeration. For example, a block as shown on the map may have been divided into two blocks. The housing units in the newly subdivided blocks would be assigned the one block number shown on the map even though two blocks existed at the time of enumeration. On the other hand, two blocks as shown on the map may have been merged into one. In the enumeration, the intent was to identify which housing units were physically located in each of the two former blocks and assign the respective block number to each portion, even though only one block existed at the time of enumeration.

Content of the tables.—In the urbanized area block publication program, table 1 summarizes the statistics for each place of 2,500 inhabitants or more and table 2 contains the statistics for the individual blocks summarized to the tract or block numbering area. In the contract block program, one table provides statistics for individual blocks as well as summaries for each tract or block numbering area and each place or area.

In some instances, the blocked area excludes a part of a tract or excludes the rural portion of an extended city (a city having one or more large portions, usually at the boundary of the city, with relatively low population density). Therefore, the tract and place totals cover only the blocks included in this report.

Block identification, total population, and total year-round housing units are shown for every block containing living quarters. For some blocks, the table shows total population but no housing units because all the people live in group quarters. For other blocks, the table shows housing units but no population because all the units are vacant. Blocks (or tracts) with no year-round housing units and no population are shown on the map but do not appear in the tables.

Symbols.—Percents which round to less than 0.1 are not shown but indicated as zero. A dash "-" repre-

sents zero. Three dots "..." indicate that the data are being withheld to avoid disclosure of information for individual housing units, or that the base for an average, percentage, or ratio is too small for it to be shown. The symbol '#' next to a block number indicates that contract rent was allocated for 20 percent or more of the renter-occupied units. The dagger symbol (†) identifies blocks for which tabulations are not available because of processing errors. If there are any such blocks in the area covered by this report, population and housing unit counts for these blocks are presented on page XII; the summary figures for places and tracts (or block numbering areas) include data for these blocks; i.e., the totals contain the above-mentioned counts as well as imputed data for the various characteristics.

Data collection procedures. — The 1970 census was conducted primarily through self-enumeration. In 1960, self-enumeration was first introduced on a nationwide scale as a substitute for the traditional census direct interview.

A census questionnaire was delivered by postal carriers to every household several days before Census Day, April 1, 1970. This questionnaire contained certain explanatory information and was accompanied by an instruction sheet; in certain areas with comparatively large proportions of Spanish-speaking persons, a Spanish version of the instruction sheet was also enclosed.

In the larger metropolitan areas and some adjacent counties, altogether containing about three-fifths of the population of the United States, the household was requested to fill out and mail back the form on Census Day. Approximately 87 percent of the households did so. The mailed-back forms were reviewed by the census enumerator (or, in some lo-

calities, a census clerk) and if the form was determined to be incomplete or inconsistent, a followup was made. The bulk of these followups were made by telephone, the rest by personal visit. For the households which did not mail back their forms, a followup was also made, in almost all cases by personal visit and in the remainder by telephone. Vacant units were enumerated by personal visit.

For the remaining two-fifths of the population, the household was requested to fill out the form and give it to the enumerator when he called; approximately 80 percent did so. Incomplete and unfilled forms were completed by interview during the enumerator's visit.

Three types of questionnaires were used throughout the country: 80 percent of the households answered a form containing a limited number of population and housing questions, and the remainder, split into 15-percent and 5-percent samples, answered forms which contained these questions as well as a number of additional questions.

The subjects covered in this report are those which were collected on a 100-percent basis. That is, the questions for these subjects appeared on all three questionnaires, the 80-percent, 15-percent, and 5-percent forms.

Processing procedures.—The 1970 census questionnaires were specially designed to be processed by FOSDIC (Film Optical Sensing Device for Input to Computers). Respondents and enumerators (and for some few items, census clerks) marked the answers in predesignated positions which could be "read" by FOSDIC, from a microfilm copy of the questionnaire, onto computer magnetic tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. One of the end results of this operation was a computer tape from which the tables in this report were prepared on a cathode-ray-tube phototypesetting machine at the Government Printing Office. Another end result was the summary tape which is available for purchase, as described in the "Publication and Computer Summary Tape Program" statement at the end of this report.

## DEFINITIONS AND EXPLANATIONS OF SUBJECT CHARACTERISTICS

Self-enumeration and census questionnaire.--- As stated in the introductory text of this report, the 1970 census was conducted primarily through self-enumeration. The response, therefore, was based principally on the questionnaire and its accompanying instruction sheet. Furthermore, census takers were instructed to read the questions directly from the questionnaire in their telephone and personal visit interviews. The questionnaire page containing the housing questions asked on a 100-percent basis and the page of the respondent instruction sheet which relates to these questions are reproduced on pages X and XI, respectively. The definitions and explanations given below for each subject are, to a considerable extent, drawn from various technical and procedural materials used in the collection of the data. This material helped the enumerative personnel to understand more fully the intent of each question and thus to resolve problems or unusual cases. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Comparability with 1960 data.—Although the 1970 data are generally comparable with the data collected

in 1960, certain changes have been introduced. The 1960 inquiry regarding owner occupancy has been subdivided to show a separate category for cooperatives and condominiums in 1970. The 1960 question on cooking equipment was broadened to cover "complete kitchen facilities" in 1970; i.e., an installed sink with piped water, a range or cookstove, and a mechanical refrigerator. On the other hand, the 1960 question on "condition of housing unit" (i.e., sound, deteriorating, or dilapidated) was eliminated because of serious problems with response reliability.

There have also been changes in the scope of some of the tabulations. Data on characteristics of housing units are limited in 1970 to yearround units because of the difficulty of obtaining reliable information for vacant units held for migratory labor or for seasonal occupancy. Moreover, the total counts of housing units given in this report for each block, tract or block numbering area, and place or area are limited to yearround housing units. (Counts of the total housing inventory, including vacant units held for migratory labor and seasonal occupancy, are given for census tracts in series PHC(1), and for States, cities, and counties in series HC(1)-A and HC(1)-B.)

The tabulations on value and contract rent refer to slightly different sets of housing units in 1970 than in 1960. Summarized generally, the difference is that the 1970 data exclude units on places of 10 acres or more whereas the 1960 data exclude units on farms; more specific information can be obtained by comparing the rent and value definitions in the present report with those in 1960 Census of Housing Volume I. Separate figures are shown in this report for occupied units with Negro head of household. In 1960, this type of tabulation related to the total of all household heads other than white; Negro household heads constituted 95 percent of this total in 1960 for the Nation as a whole, but this proportion varied widely among areas.

Total population.—The total population is the count of all persons living in the block including those in group quarters. The population for each block is subdivided into the following groups expressed as percent of the total population: Negro, in group quarters, under 18 years, and 62 years and over.

In accordance with census practice dating back to 1790, each person enumerated in the 1970 census was counted as an inhabitant of his usual place of residence, which is generally construed to mean the place where he lives and sleeps most of the time. This place is not necessarily the same as his legal residence, voting residence, or domicile. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there may be appreciable differences for a few areas.

Implementation of this practice has resulted in the establishing of residence rules for certain categories of persons whose usual place of residence is not immediately clear. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be found by the census enumerators. Persons without a usual place of residence were, however, counted where they were enumerated. Detailed information on residence rules is given in the 1970 Census of Population PC(1)-A reports.

Housing units and group quarters.— All living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for

residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer, etc.). Living quarters may also be in structures intended for nonresidential use (e.g., the rooms in a warehouse where a watchman lives), as well as in tents, caves, old railroad cars, etc.

A housing unit is a house, an apartment, a group of rooms, or a single room occupied or intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants do not live and eat with any other persons in the structure and which have either (1) direct access from the outside of the building or through a common hall or (2) complete kitchen facilities for the exclusive use of the occupants. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or nonrelated persons who share living arrangements (except as described in the next paragraph on group quarters). Both occupied and vacant housing units are included in the housing inventory, except that mobile homes, trailers, tents, etc. are included only if they are occupied.

Group quarters are living arrangements for institutional inmates or for other groups containing five or more persons not related to the person in charge. Group quarters are located most frequently in institutions, boarding houses, military barracks, college dormitories, fraternity and sorority houses, hospitals, monasteries, convents, and ships. A house or apartment is considered group quarters if it is shared by the person in charge and five or more persons unrelated to him, or if there is no person in charge, by six or more unrelated persons. Information on the housing characteristics of group quarters is not collected in the census.

Year-round housing units.—Data on housing characteristics in the 1970 census reports are limited to yearround housing units: i.e., all occupied units plus vacant units intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because it is difficult to obtain reliable information for them. In this report, the housing unit counts are also limited to year-round units. Counts of the total housing inventory, however, are given for census tracts in series PHC(1), and for States, cities, and counties in series HC(1)-A and HC(1)-B.

Occupied housing units.—A housing unit is classified as occupied if a person or group of persons is living in it at the time of enumeration or if the occupants are only temporarily absent, for example, on vacation. However, if the persons staying in the unit have their usual place of residence elsewhere, the unit is classified as vacant.

A count of vacant year-round units may be derived by subtracting the sum of owner- and renter-occupied from the total number of year-round units. The count of vacant year-round units thus obtained includes units for sale or rent, units sold or rented but not yet occupied by the new owner or renter, units held for the occasional use of the owner, and units held off the market for other reasons.

Race.—The classification by race shown for occupied housing units refers to the race of the head of the household occupying the unit. Units with Negro heads of household are shown separately as percentages of owner- and renter-occupied housing units. The concept of race as used by the Census Bureau does not denote clear-cut scientific definition of biological stock. Rather, the data repre-

sent essentially self-classification by people according to the race with which they identify themselves.

Tenure.—A housing unit is "owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. A cooperative or condominium unit is "owner occupied" only if the owner or co-owner lives in it. All other occupied units are classified as "renter occupied" including units rented for cash rent and those occupied without payment of cash rent.

Plumbing facilities. — The category "with all plumbing facilities" consists of units which have hot and cold piped water inside the structure as well as a flush toilet and a bathtub or shower inside the structure for exclusive use of the occupants of the unit. "Lacking some or all plumbing facilities" means that the unit does not have all three specified plumbing facilities (hot and cold piped water, as well as flush toilet and bathtub or shower inside the structure), or that the toilet or bathing facilities are also for the use of the occupants of other housing units.

Units in structure.—Statistics on the number of housing units in a structure are presented in terms of the number of units in one-unit structures and in structures of 10 or more units. The data on units in 10-ormore-unit structures, however, are based on responses to the inquiry on number of units at the building address (item A on facsimile of questionnaire), and therefore, may be understated in blocks containing structures with two or more addresses.

Persons per room.—"Persons per room" is computed by dividing the number of persons in the unit by the number of rooms in the unit. The

category "1.01 or more persons per room" indicates an average of more than one person to a room. The figures are shown separately for all occupied units and for occupied units with all plumbing facilities.

Average number of rooms.—Rooms to be counted include whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Not counted as rooms are bathrooms, porches, balconies, foyers, halls, half-rooms, kitchenettes, strip or pullman kitchens, utility rooms, unfinished attics, basements, or other space used for storage.

The average number of rooms (arithmetic mean) was computed by dividing the sum of the rooms for each tenure group by the number of owner- or renter-occupied units, respectively. The questionnaire contained a terminal category of "9 rooms or more." For purposes of the computation, the terminal category was given a mean value of 10. As a result, 10 rooms is the arbitrary maximum average which could be obtained for any block.

Average value.—Value is the respondent's estimate of how much the property (house and lot) would sell for if it were for sale. Value data are limited to owner occupied one-family houses on less than 10 acres, without a commercial establishment or medical office on the property. Cooperatives, condominiums, mobile homes, and trailers are excluded from the value tabulations.

The average value (arithmetic mean) was computed by dividing the sum of the values by the number of owner-occupied units for which value is shown. Value was reported in class intervals, the lowest and highest intervals being "Less than \$5,000" and "\$50,000 or more," respectively.

For purposes of the computation, the midpoints of the intervals were used except that a mean of \$3,500 was assigned for values less than \$5,000 and a mean of \$60,000 was assigned for values of \$50,000 or more. As a result, \$3,500 is the arbitrary minimum and \$60,000 is the arbitrary maximum average which could be obtained for any block. Average value is rounded to the nearest hundred dollars.

Average contract rent.—Contract rent is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included. Contract rent data exclude one-family homes on a place of ten acres or more. The average contract rent (arithmetic mean) was computed by dividing the sum of the rental amounts by the number of renter-occupied units for which cash rent was paid; units for which no cash rent was paid were excluded from the computation. Contract rent was reported in class intervals, the lowest and highest intervals being "less than \$30" and "\$300 or more," respectively. For purposes of the computation, the midpoints of the intervals were used except that a mean of \$25 was assigned for rents less than \$30 and a mean of \$350 was assigned for rents of \$300 or more. As a result, \$25 is the arbitrary minimum and \$350 the arbitrary maximum average which could be obtained for any block. Average contract rent is rounded to the nearest dollar.

One-person households.—The data in this column refer to the number of housing units occupied by only one person.

With female head of family.—Housing units are occupied by either "families" or "primary individuals." The term "family" refers to the head of

the household and all (one or more) other persons in the household related to the head by blood, marriage, or adoption. If nobody in the household is related to the head, then the unit is not occupied by a family but by a "primary individual."

A housing unit occupied by a "family" may or may not contain persons unrelated to the head of the family, such as roomers, boarders, servants, etc.

The category "female head of family" comprises all housing units occupied by families with female heads regardless of their marital status. Included are female heads of families with no spouse and female heads of families whose husbands are living away from their families, as for example, husbands in the Armed Forces living on military reservations.

With roomers, boarders, or lodgers.— This column refers to the number of housing units containing one or more roomers, boarders, or lodgers. Not included as "roomers, boarders, or lodgers" are foster children or wards, servants who live in, companions, and partners.

## ACCURACY OF THE DATA

Editing.—Human and mechanical errors occur in any mass statistical operation such as a decennial census. Errors during the data collection phase can include failure to obtain required information from respondents, obtaining incorrect or inconsistent information, and recording information in the wrong place or incorrectly. Errors can also occur during the field review of the enumerator's work, the clerical handling of the questionnaires, and the various stages of the electronic processing of the material. Careful efforts are made in every census to keep the

errors in each step at an acceptably low lovel. Quality control and check measures are utilized throughout the census operation. As was done for the 1950 and 1960 censuses, evaluative material on many aspects of the 1970 census will be published as soon as the appropriate data are accumulated and analyzed. A major concern in the evaluation work is to ascertain, insofar as possible, the degree of completeness of the count of both population and housing units.

The objective of the processing operation is to produce a set of statistics that describes the Nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

Whenever information was missing, an allocation procedure was used to assign an entry, thereby eliminating the need for a "not reported" category in the tabulations. The assignment was based on related information reported for the housing unit or on information reported for a similar unit in the immediate neighborhood. For example, if tenure for an occupied unit was omitted but a rental amount was reported, the computer automatically edited tenure to "rented for cash rent." On the other hand, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was reported for the preceding renter-occupied unit.

A similar procedure was used when the information reported for an item was inconsistent with other information reported for the unit. For example, if a housing unit was enumerated as having no piped water but having both a bathtub (or shower) and flush toilet for the exclusive use of the occupants of the unit, the computer edited water supply to "hot and cold water," a category considered to be consistent with the reported bathing and toilet facilities.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, improper microfilming, faulty reading by FOSDIC of undamaged questionnaires, or other types of machine failure, the questionnaires were reprocessed.

Block number check.—Through a detailed edit accomplished largely on the electronic computer, most of the errors in reporting block numbers were corrected. A control tape was created, listing the block numbers shown on the map for each enumeration district and each census tract. In certain large metropolitan areas, the control tape also contained the serial numbers assigned to each housing unit in the block. For each questionnaire, the computer compared the serial number and/or the block number, the enumeration district, and the census tract to the control tape. When an inconsistency was detected or when the block number on the questionnaire was blank, the computer changed the block number or assigned a number that was consistent with the control tape.

Specific tolerances were established for the number of block number changes and reassignments that would be permitted for each enumeration district. If the number was beyond tolerance, a clerical review was performed. In the clerical review, the enumerator's records were examined for comments and explanations, the addresses of the housing units involved were checked with the map, and block numbers were assigned as appropriate. Clerical review was required also when the control tape contained block numbers which were not reported by the enumerator.

## FACSIMILE OF QUESTIONNAIRE PAGE SHOWING 100-PERCENT HOUSING QUESTIONS

A. How many living quarters, occupied and vacant, are at this address?  • One	H9. Are your living quarters—  Owned or being bought by you or by someone else in this household? Do not include cooperatives and	FOR CENSUS ENUMERATOR'S USE ONLY
2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters 5 apartments or living quarters 6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters	<ul> <li>A cooperative or condominium which is owned or being bought by you or by someone else in this household?</li> <li>Rented for cash rent?</li> <li>Occupied without payment of cash rent?</li> </ul>	## Block number   ## 25. Serial number   ## 10.00   ##
<ul> <li>9 apartments or living quarters</li> <li>10 or more apartments or living quarters</li> <li>This is a mobile home or trailer</li> </ul> Answer these questions for your living quarters	H10a. Is this building a one-family house?  Yes, a one-family house  No, a building for 2 or more families or a mobile home or trailer  b. If "Yes"— Is this house on a place of 10 acres or more, or is any part of this property used as a commercial establishment or medical office?	3 0 0 0 3 0 0 0 3 4 0 0 0 4 0 0 0 4 5 0 0 0 5 0 0 0 5 6 0 0 0 6 0 0 0 6 7 0 0 0 7 0 0 0 7 8 0 0 0 8 0 0 0 8
H1. Is there a telephone on which people in your living quarters can be called?  O Yes What is O No the number?  Phone number	<ul> <li>Yes, 10 acres or more</li> <li>Yes, commercial establishment or medical office</li> <li>No, none of the above</li> </ul> H11. If you live in a one-family bouse which	9 0 0 0 9 0 0 0 9  B. Type of unit or quarters  Occupied
H2. Do you enter your living quarters  ○ Directly from the outside or through a common or public hall?  ○ Through someone else's living quarters?	what is the value of this property; that is, how much do you think this property (house and lot) would sell for if it were for sale?  • Less than \$5,000   If this house	○ First form ○ Continuation  Vacant ○ Regular
H3. Do you have complete kitchen facilities?  Complete kitchen facilities are a sink with piped water, a range or cook stove, and a refrigerator.  Yes, for this household only Yes, but also used by another household No complete kitchen facilities for this household  H4. How many rooms do you have in your living quarters?  Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms.	\$5,000 to \$7,499 is on a place of 10 acres or more, or if any part of this property is used as a commercial \$15,000 to \$19,999 \$15,000 to \$19,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more this question.	Group quarters First form Continuation  For a vacant unit, also fill C, D, A, H2 to H8, and H10 to H12
○ 1 room ○ 6 rooms ○ 2 rooms ○ 7 rooms ○ 3 rooms ○ 8 rooms ○ 4 rooms ○ 9 rooms or more ○ 5 rooms	H12. Answer this question if you pay rent for your living quarters.  a. If rent is paid by the month  What is the monthly rent?	C. Vacancy status Year round For rent
H5. Is there hot and cold piped water in this building?  Yes, hot and cold piped water in this building  No, only cold piped water in this building  No piped water in this building	Write amount here	For sale only     Rented or sold, not occupied     Held for occasional use     Other vacant
H6. Do you have a flush toilet?  Yes, for this household only Yes, but also used by another household No flush toilet	○ \$60 to \$69 ○ \$70 to \$79 ○ \$80 to \$89 ○ \$90 to \$99	D. Months vacant C Less than 1 month
H7. Do you have a bathtub or shower?  O Yes, for this household only O Yes, but also used by another household No bathtub or shower	\$100 to \$119 \$120 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 or more	1 up to 2 months     2 up to 6 months     6 up to 12 months     1 year up to 2 years     2 years or more
H8. Is there a basement in this building?  O Yes  No, built on a concrete slab  No, built in another way (include mobile bomes and trailers)	b. If rent is not paid by the month—  What is the rent, and what period of time does it cover?  \$ .00 per  (Nearest dollar) (Week, half-month, year, etc.)	<b>c/o</b> o o

### INTRODUCTION—Continued

FACSIMILE OF RESPONDENT INSTRUCTIONS FOR THE 100-PERCENT HOUSING QUESTIONS

- A. Mark only one circle. This address means the house or building number where your living quarters are located.
- H1. Mark Yes and enter telephone number, even if the telephone is in another apartment or building.
- H2. Mark the second circle only if you must go through someone else's living quarters to get to your own.
- H3. The kitchen sink, stove, and refrigerator do not have to be in the same room.
  - Also used by another household means that someone else who lives in the same building, but is not a member of your household, also uses the equipment. Mark this circle also if the occupants of living quarters now vacant would also use the equipment.
- H4. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count kitchenettes, strip or pullman kitchens; utility rooms; or unfinished attics, basements, or other space used for storage.
- H5. Mark hot water even if you have it only part of the time.
- H6, H7. See instructions for H3 for meaning of Also used by another household.
- H8. A house has a basement if there is enclosed space in which persons can walk upright under all or part of the building. A house on a concrete slab has no basement and no air or crawl space below it. A house built in another way is one directly on the ground or resting on a foundation or posts to provide crawl space.
- H9. Owned or being bought means that the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.
  - Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.
  - Occupied without payment of cash rent includes, for example, a parsonage, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.
- H10. A commercial establishment is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients. If your house is on a place of 10 acres or more and also contains a commercial establishment or medical office, mark Yes, 10 acres or more.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land.
- H12. Report the rent agreed to or contracted for, even if the furnishings, utilities, or services are included.
  - a. If you pay rent by the month, write in the amount of rent and fill one circle.
  - b. If rent is not paid by the month, answer both parts of b. For example, \$20 per week, \$1,500 per year, etc.
- H13. If exact costs are not known, estimate as closely as possible. Report amounts even if bills are unpaid or are paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket ({ ) the two utilities.

(The revisions described below are not reflected in the tables of this report.)

Corrected population and housing unit counts for certain areas of Pennsylvania are shown in Housing Census Report HC(1)-A40.

Tree: 1906   Stock 107	available	wing figures refer to block e (see explanation of dagger	symbol (†) on	page V of text);	Block	Population	Year-round
All Legency Coacty Treet 1969 Block 1077	Block		Population				31
Tree: 1909 Block: 197.   140   51   1800 Block: 197.   32   38   38   38   38   38   38   38		County		nousing units			20 10
STOCK   156		9 Block 107	140	51	Block 205		11
Section   Sect							-
Single 2014				-		332	92
Block 316						36	11
Tree: 2001. 6120. 213							4
Treet 2801 sinck 310. 2							52
Sinck 116.   144	Tract 280						1 26
Block 407						125	48
Block 409							92
Block 41.							27 50
Block 412.							12
Section   Sect							24
Tract 42							96
Tract 421 fileck 307, 7 2 8 flook 401, 500 1 1							1 16
Bleck 310.	Tract 4211						12
Block 311.   52   13   Block 414.   199   5   19   19   19   19   19   19							14
Block 312.							14 51
Block 313.		Block 312					22
Block 402		Block 313					37
Block 405					Block 423		39_
Block 405					Block 435		9 5
Block 467		Block 405			Tract 4980 Block 101		140
Block 400.		Block 406					13
Block 411.   405   96   Block 105.   1312   9							32
Block 412.   274   50   Block 106.   189   47     Block 415.   224   56   Block 106.   84   22     Block 415.   5   2   Block 107.   88   33     Block 417.   89   13   Block 111.   47   13     Block 418.   87   20   Block 113.   14   14     Block 418.   87   20   Block 113.   14   14     Block 419.   89   12   Block 113.   14   14     Block 108.   39   12   Block 113.   14   15     Block 510.   252   75   Block 115.   27   8     Block 510.   252   75   Block 115.   13   4     Block 118.   89   27   Block 115.   13   4     Block 128.   49   Block 117.   13   4     Block 128.   49   Block 117.   13   4     Block 129.   47   24   Block 123.   24     Block 100.   47   24   Block 123.   24     Block 101.   5   2   Block 123.   24     Block 102.   47   24   Block 123.   24     Block 103.   65   21   Block 203.   28   11     Block 106.   68   27   Block 203.   28   11     Block 108.   65   21   Block 203.   28   11     Block 109.   185   69   Block 110.   40     Block 109.   185   69   Block 110.   40     Block 109.   185   69   Block 100.   19   8     Block 111.   113   36   Block 101.   40     Block 113.   66   31   Block 105.   35   15     Block 114.   10   52   21   Tract 607 Block 105.   35   15     Block 115.   20   30   Block 110.   48     Block 117.   123   40   Block 106.   35   15     Block 118.   66   22   Block 111.   1   1     Block 119.   17   123   40   Block 109.   44     Block 119.   17   123   40   Block 109.   44     Block 119.   17   123   40   Block 109.   40     Block 119.   17   18   18     Block 119.   17   18   18     Block 119.   17   18   18     Block 119.   17							90
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Block 415.   191   42   Block 110.   88   32   Block 110.   47   14   Block 415.   191   49   Block 111.   47   14   Block 415.   89   21   Block 112.   43   11   14   15   Block 415.   89   21   Block 112.   43   11   14   15   Block 415.   89   21   Block 113.   14   15   Block 415.   87   20   Block 115.   14   15   15   15   15   15   15   15							28
Block 416.   55   13							36 31
Block 417, 89   21   Block 112, 43   11		Block 416			Block 111		14
Block 901							11
Block 908.   39   12   Block 115.   27   28   28   29   Block 116.   64   28   Block 910.   252   75   Block 117.   13   24   Block 916.   18   8   8   Block 916.   18   8   8   Block 916.   18   8   8   Block 916.   19   43   15   Block 918.   19   44   Block 122.   41   17   Block 103.   66   22   Block 103.   24   11   Block 103.   24   11   Block 103.   24   11   Block 105.   68   27   Block 103.   24   24   Block 105.   19   5   5   Block 105.   68   27   Block 203.   28   29   11   Block 106.   63   24   Block 107.   20   25   8   Block 108.   63   24   Block 107.   20   25   8   Block 108.   63   24   Block 107.   20   25   8   Block 108.   20   Block 101.   40   20   Block 101.							8
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Block 103	Tract 4653	Block 101			Block 122		17
Block 104				24		24	11
Block 105							5
Block 106.   -		Block 105			Block 203		
Block 109.   165   69   Beaver County   12   12   13   15   15   14   13   15   15   15   15   15   15   15		Block 106			Block 206		8
Block   110.   52   21   Tract   6017   Block   101.   40   20		Block 109			Beaver County	51	12
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Block   114		Block 113		31	Block 105	19	
Block 115.		Block 114			Block 107		15
Block 116.   206   77		Block 115			Block 108		
Block 118				77	Block 109		
Block   119.   107					Block 111		8
Block 120.   30   22   Block 115.   1   1   1   1   1   1   1   1   1		Block 119			Block 114		
Block 123		Block 120	30		Block 115		
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Tract 4742         Block 101         71         25         Block 109         34         12           Block 107         460         129         Block 301         30         9           Block 108         37         15         Block 314         60         21           Block 111         84         29         Block 316         3         2           Block 112         125         33         Block 316         3         2           Block 113         111         30         Block 316         21         8           Block 114         255         68         Block 319         21         7           Block 115         56         17         Block 320         134         44           Block 116         115         30         Block 325         82         26           Block 121         20         5         Block 401         32         14           Block 122         204         56         Block 402         29         11           Block 123         20         5         Block 403         255         73           Block 123         21         28         7 <t< td=""><td></td><td>Block 124</td><td></td><td>13</td><td></td><td></td><td></td></t<>		Block 124		13			
Block 107	Tract 4742	Block 101			Block 109		
Block 108.       37       15       Block 314.       60       21         Block 111.       84       29       Block 316.       3       2         Block 112.       125       33       Block 317.       21       8         Block 113.       111       30       Block 318.       21       7         Block 114.       255       68       Block 319.       10       2         Block 115.       56       17       Block 325.       82       44         Block 116.       115       30       Block 325.       82       26         Block 128.       78       23       Block 401.       32       14         Block 129.       204       56       Block 402.       29       14         Block 121.       20       5       Block 403.       255       73         Block 122.       211       56       Block 404.       50       15       73         Block 123.       28       7       Block 405.       39       9       9         Block 124.       54       13       Block 406.       63       20         Block 125.       281       75       Block 408.       32       11       <		Block 107			Block 301		
Block 111.       84       29       Block 316.       3       21         Block 112.       125       33       Block 317.       21       28         Block 113.       111       30       Block 318.       21       7         Block 114.       255       68       Block 319.       10       2         Block 115.       56       17       Block 320.       134       44         Block 116.       115       30       Block 325.       82       26         Block 118.       78       23       Block 401.       32       14         Block 120.       204       56       Block 402.       29       11         Block 121.       20       5       Block 403.       255       73         Block 122.       211       56       Block 404.       50       16         Block 123.       28       7       Block 405.       39       9         Block 124.       54       13       Block 406.       63       9         Block 125.       281       75       Block 406.       63       20         Block 126.       15       5       Block 408.       32       14         Block 127. </td <td></td> <td></td> <td></td> <td></td> <td>Block 313</td> <td></td> <td></td>					Block 313		
Block 112.		Block 111			Block 316		
Block   114   255   68   Block   319   10   2					Block 317		
Block 115.       56       17       Block 320.       134       44         Block 116.       115       30       Block 325.       82       26         Block 118.       78       23       Block 401.       32       26         Block 120.       204       56       Block 402.       29       14         Block 121.       20       5       Block 403.       255       73         Block 122.       211       56       Block 404.       255       73         Block 123.       28       7       Block 405.       39       9         Block 124.       54       13       Block 406.       63       9         Block 125.       281       75       Block 407.       11       3         Block 126.       15       5       Block 408.       32       14         Block 127.       48       14       Block 409.       11       4         Block 201.       36       14       Block 415.       12       4		Block 114			Block 318		
Block 116.       115       30       Block 325.       134       44         Block 118.       78       23       Block 401.       32       26         Block 120.       204       56       Block 402.       29       14         Block 121.       20       5       Block 403.       255       11         Block 122.       211       56       Block 404.       50       16         Block 123.       28       7       Block 405.       39       9         Block 124.       54       13       Block 406.       63       29         Block 125.       281       75       Block 407.       11       30         Block 126.       15       5       Block 408.       32       14         Block 201.       36       14       Block 409.       11       4         Block 201.       36       14       Block 415.       22       4		Block 115			Block 320		
Block 118.       78       23       Block 401.       32       14         Block 120.       204       56       Block 402.       29       14         Block 121.       20       5       Block 403.       255       11         Block 122.       211       56       Block 404.       50       16         Block 123.       28       7       Block 405.       39       9         Block 124.       54       13       Block 406.       63       29         Block 125.       281       75       Block 407.       11       30         Block 126.       15       5       Block 408.       32       14         Block 127.       48       14       Block 409.       11       4         Block 201.       36       14       Block 415.       22       4		Block 116			Block 325		
Block 121.       20       5       Block 403.       255       73         Block 122.       211       56       Block 404.       50       16         Block 123.       28       7       Block 405.       39       9         Block 124.       54       13       Block 406.       63       9         Block 125.       281       75       Block 407.       11       1       3         Block 126.       15       5       Block 408.       32       14         Block 127.       48       14       Block 409.       11       4         Block 201.       36       14       Block 411.       22       5         Block 415.       10       5       5       5       6       6       6       6       3       2       1       4       6       1       1       4       4       6       1       1       4       4       6       1       1       4       4       1       4       4       1       4       4       4       4       4       4       4       4       4       4       4       4       4       4       4       4       4       4 <td< td=""><td></td><td>Block 128</td><td></td><td>23</td><td>Block 401</td><td></td><td></td></td<>		Block 128		23	Block 401		
Block 122. 211 56 Block 404. 50 16 Block 123. 28 7 Block 405. 39 9 Block 124. 54 13 Block 406. 63 29 Block 125. 281 75 Block 407. 11 3 Block 126. 15 5 Block 408. 32 13 Block 127. 48 14 Block 409. 11 4 Block 201. 36 14 Block 411. 22 4 Block 201. 5 Block 415. 10 55		Block 121			Block 402	29	
Block 123		Block 122			Block 404		73
Block 125		Block 123	28	7	Block 405		
Block 126		Block 125			Block 406	63	
Block 127		Block 126			Block 408		3
Block 411 22 5		Block 127			Block 409		
DAUGA 1100000 101		BLOCK 201	36		Block 411,		
					DAUCE SID	121	38

Tract	6019-	-Con.		Population	housing units	Tract dosscon.		19
		Block	416	64	18	Block 211	33	13 49
			417	7	3	Tract 6047 Block 213	141	18
Tract	6024		215	77	2€	Block 214	52	13
11200	00		216	78	25	Block 215	37	28
			217	68	11	Block 216	64	4
			223	9	3	Block 218	16	12
			224	21	10	Block 219	36	9
			225	51	20	Block 221	27 2	1
			226	51	15	Block 223		8
			228	42	13	Block 224	21	39
			230	44	18	Block 225	107 27	9
			231	35	12	Block 226		42
			301	-	-	Block 227	112	74
			302	20	7	Westmoreland County	177	57
			303	32	13	Tract 8006 Block 213	95	31
			304	45	21	Block 215	48	19
			305	7	4	Block 217	80	23
			306	13	6	Block 218	28	10,
		Block	307	47	16	Block 221	26 91	22
			308	47	14	Block 302	85	38
		Block	309	33	12	Block 304	157	43
			310	30	12	Block 306	43	13
			314	49	16	Block 308	94	28
		Block	315	35	16	Block 311	93	19
		Block	316	73	25	Block 312	16	5
			317	65	29	Block 314	24	9
		Block	318	38	16	Block 315	119	41
		Block	326	38	13	Block 317	232	55
			327	40	15	Block 402	165	41
			328	55	21	Tract 8033 Block 404	19	5
		Block	329	34	14	Block 407	8	3
			330,	75	26	Block 408	821	185
Tract	6037	Block	102	961	305	Block 409	83	21
11			103	102	38	Block 410	28	9
			107	125	57	Block 414		_
			. 108	64	24	In Allegheny County tract 4742, the	corrected popula	tion and year-
		Block	109	118	40	round housing unit counts for speci	fied blocks are:	block 304
			£ 111	20	7	112 and 42 and block 33124 and 5.		
			. 112	31.5	70			
		Block	201	136	45	The counts for omitted blocks are:		
		Block	k 415	235	76			Year-round
Tract	6039		k 101,	9	3	Block	Population	housing units
			k 102	237	76			
		Block	k 103	91	30	Allegheny County	11	6
		Block	k 106	100	27	Tract 2801 Block 106	7	2
			k 107	70	24	Tract 4742 Block 119	74	18
			k 108	73	23	Block 129	63	20
			k 109	26	5	Block 212	25	6
			k 110	30	9	Block 327	21 21	6
			k 111	41	14	Block 335	17	6
			k 112	69	35	Block 337	64	22
			k 113	109	36	Block 338	43	15
			k 116	17	6	Block 404	131	33
			k 201	344	104	Block 413	37	16
			k 203	229	65	Block 416	21	5
			k 204	93	24	Block 424	21	J
			k 205	88	24	Beaver County	4	2
			k 206	43	13	Tract 6024 Block 227	95	31
			k 207	22	7	Tract 6037 Block 106	20	4
			k 208	64	22	Block 205	20	-
			k 209	132	39	Westmoreland County	141	43
			k 210	98	33	Tract 8006 Block 404	141	40

Year-round

housing units

Population

Block Tract 6019--Con.

Block Tract 6039--Con.

Year-round

housing units

Population

1970 Characteristics of Housing Units and Population, for Places of 2,500 Inhabitants or More:

Table 1. Characteristics of Housing Units and Population, for Places of 2,500 Inhabitants or More: 1970—Con.

		0	\$ 995 905 105 105 105 105 105 105 105 105 105 1	Plum Port Vue Port Vue Rankin Rankin Rachesier Swelkley Swelkley South Greensburg Southwest Greensburg Suringdale	Tafford Tafford Turtle Creek Veroon Versoules West Homestead West Millin West With West View Whiteholl	Wilmerding
Data exclu			Totol popula- fion		7379 7379 8383 8383 3737 2754 28070 8312 16551 9304	26780 3218
nde vacan	Perce		Negro	1 26 6 35 - 1 1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	G   4600 0   1	33
lData exclude vacant seasonal and vacant migratary housing units. For minimum base far derived figures (percent, overage, etc.) and meaning of symbols, see text	ent of tot		ln group quor- ters			۱ ۲
	Percent of total population		Un- der 18 years	8939998998	8888888888	27 24
	ig I		62 years and aver	2020255848	84772310014	21
	Yeor		ulq Total	6033 1757 1283 1829 2115 1195 1093 1750 4822	2784 2965 1242 960 1328 8408 8408 2855 5452 3028	10421
	Year-round hous		Lacking some or all plumbing facili- ties	552426 56428 878 878 878 878	133331 13331 13331 1333	263
	sing units	Units in-	One unit struc- tures	5362 1568 644 1201 1113 1087 845 787 1263	1740 1032 1032 1853 619 850 7254 2029 2732	4956
			Struc- tures of 10 or more units	102 127 127 127 127 128 130 130 130 130 130 130 130 130 130 130	23 - 52 - 53 - 53 - 53 - 53 - 53 - 53 -	1033
			Total	4930 1450 128 1038 1036 916 757 668 1120 2818	1447 990 1882 701 569 806 7215 4042 2518	4412 614
			Lacking some or all / plumbing facili- fies	33557385	4:52: 6:52: 6:45:40	18
		Owner	Average number of rooms	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	8.60.60.60.60.60.60.60.60.60.60.60.60.60.	5.6
e, etc.) ond			Averoge value (dollars)	18700 12400 9300 12200 22100 12500 12500 13900 13700	11300 114800 11000 11300 11700 16000 16200 18100	15400
meaning of			Per- cent Negro	- 1808- : 118	1 88	2.8
f symbols, s			Total	964 289 698 7725 7725 874 884 882 882	1200 385 990 510 372 453 1089 1345 467	5552 618
ee text]	Occupied 4	ă	Lacking some or all A slumbing n facili- ties	22 25 25 33 3 3 3 3 3 3 3 3 3 3 3 3 3 3	80 13 17 18 33 19 24 24	201
	Occupied housing units	Renter	Average number of rooms (da	444844444 64486-4444	च स च च घ घ घ च च घ च — कंटा च छा च च टा च च	3.9
	۰		Average con- tract rent (dollars) N	128 82 82 83 83 89 89	683 737 737 737 88	103 59
			Per. cent Negro	50 2 2 2 2 2 2 5	(0480) 14	τ. <sub>4</sub>
		1.01 or more persons per room	plı. f	350 160 160 160 160 160 160 160 160 160 16	20 20 20 20 20 20 20 20 20 20 20 20 20 2	336
		re oom	With all all ing processing proce	340 155 155 155 142 183 183 183 183 183 183 183 183 183 183	2002 2002 2002 2002 2002 2002 2002 200	325 59
•			One. fe Serson house. hoids fe	328 146 236 458 490 334 150 194 885	659 190 197 725 726 342 342	2545 346
			With re- emole bc- head of family lod	226 226 260 169 184 184 99 115 141 141	252 278 110 110 251 252 220	140
•			With room ers board ers	25 C 5 4 C 5 4 B 4	333821133355	86. 1.